7.	U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERC U.S. DEPARTMENT U.S. DEPARTMENT OF COMMERC U.S. DEPARTMENT U.S. D							
, 2	UTILITY	Attorney Docket No.	CHM02-GN054					
- ,	PATENT APPLICATION	First Inventor	Robbins, Jeffrey					
)	TRANSMITTAL	Title	CARDIAC-PREFERRED GENETIC					
4								

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EL796511373US Express Mail Label No. APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. | 7 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🗹 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. 🔽 Paper Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed)
 Detailed Description e. 🗹 Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets_ English Translation Document (if applicable) 11. a. Newly executed (original or copy) Copies of IDS 12. [Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment
Return Receipt Postcard (MPEP 503) 13. 🔲 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗆 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: ITEMIZED RETURN POST CARD 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square OR Correspondence address below Customer Number: 030074 Name Taft, Stettinius & Hollister LLP Address State Zip Code City Fax Country Telephone Name (Print/Type) Registration No. (Attorney/Agent) | 39,289 David A. Mancino Signature Date

This collection of Information 4s required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for FY 2004		Filing Date	03-11-2004		
Fective 10/01/2003. Patent fees are		First Named Inventor	Robbins, Jeffrey		
		Examiner Name			
plicant claims small entity status. See 37 CFR 1.27		Art Unit			
L AMOUNT OF PAYMENT	(\$) 1205.00	Attorney Docket No.	CHM02-GN054		

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Denosit	Fee Fee Fee Fee Description Code (\$) Fee Paid								
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Account Name	cover sheet								
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination								
Charge fee(s) indicated below									
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action								
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after								
to the above-identified deposit account.	Examiner action								
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month								
1. BASIC FILING FEE	1202 120 210								
Large Entity Small Entity Fee Fee Fee Fee Oescription Fee Paid	1253 950 2253 475 Extension for reply within third month								
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month								
1001 770 2001 385 Utility filing fee 385.00	1255 2,010 2255 1,005 Extension for reply within fifth month								
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal								
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal								
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing								
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding								
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable								
	1453 1,330 2453 665 Petition to revive - unintentional								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,530 2501 665 Offility Issue lee (Offilessue)								
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee								
Total Claims 49 -20** = 29 X 9 = 261.	1503 640 2503 320 Plant issue fee								
Independent 16 - 3** = 13 X 43 = 559. Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner								
Wulliple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)								
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt								
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)								
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection								
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))								
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))								
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)								
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application								
(2) 820 00	Other fee (specify)								
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
**or number previously paid, if greater, For Reissues, see above SubtotiaL (3) (5)									

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	David A. Mancino	Registration No. (Attorney/Agent)	39,289	Telephone	513-357-9331
Signature	AMIL	·		Date	03-11-2004

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